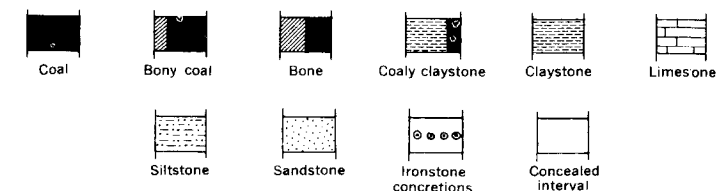


SECTION LOCATION

1. Premier mine. Bed 1 in gangway at 700 level; other beds in crosscut tunnel.
2. "Big bed" as logged by Chapin in Baxter mine. Other beds at locality 4 near mine.
3. Outcrop at locality 5.
4. Buffalo mine at crosscut tunnel.
5. Buffalo mine at northeast angle of overcast near bottom of slope.
6. Buffalo mine, lower level 950 ft northeast of bottom of slope.
7. Buffalo mine, first level 950 ft northeast of bottom of slope.
8. Buffalo mine, lower level 600 ft northeast of crosscut tunnel.
9. Tunnel at locality 6.
10. Outcrop at locality 7.
11. Rawson mine: Bed 3 in crosscut at chute 10, bed 4 in gangway at chute 7. Bottom bed in gangway 60 ft in by chute 2.
12. Outcrop at locality 8.
13. Outcrop at locality 9.
14. Outcrop at locality 10.
15. Matanuska Center mine at crosscut tunnel.
16. Outcrop at locality 11.
17. Trench midway between localities 11 and 12.
18. Outcrops and trench at locality 12.
19. Outcrop at locality 13.
20. Trenches at locality 13.

Section 4 (Buffalo mine crosscut tunnel) contains complete section of Premier coal group. Bottoms of sections known to include base of coal group are lined up with bottom of section 4. Sections of indeterminable position in coal group are placed at top of sheet.

## EXPLANATION



## SECTIONS OF COAL BEDS IN PREMIER COAL GROUP IN WESTERN PART OF WISHBONE HILL DISTRICT, MATANUSKA COAL FIELD, ALASKA